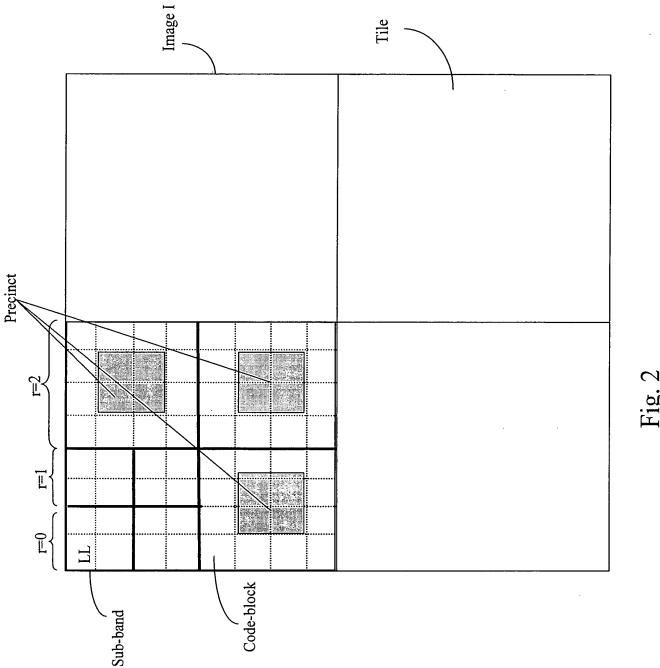
Replacement Sheet Response to Notice dated Sept. 30, 2003 Appl. No. 10/612,947 Sheet 1 of 19 DEC 0 5 2003 1/19 PADEMA TRADEMA 14 32 44 42 6 . 40 28 responses requests 10 requests Network responses responses 20 12 16 24 38 26 4.7 :4.F 34 22



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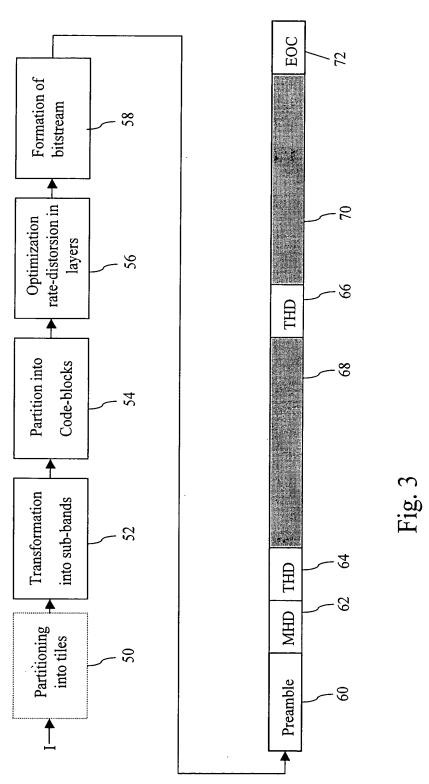
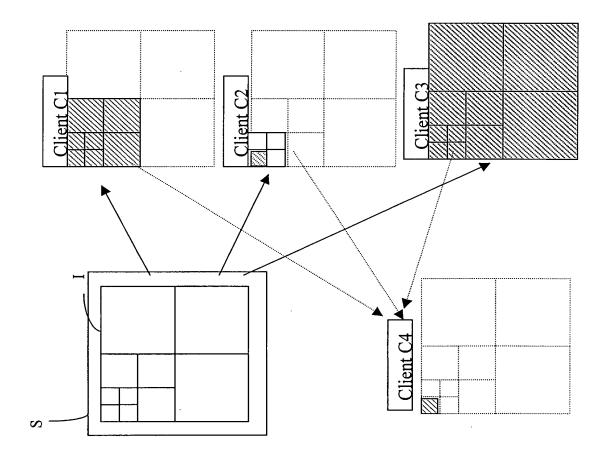
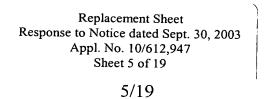
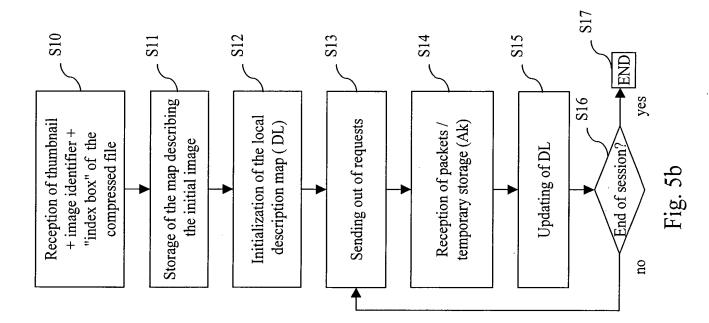


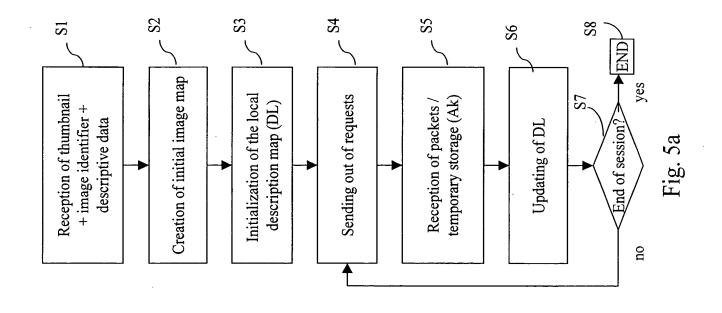
Fig. 4

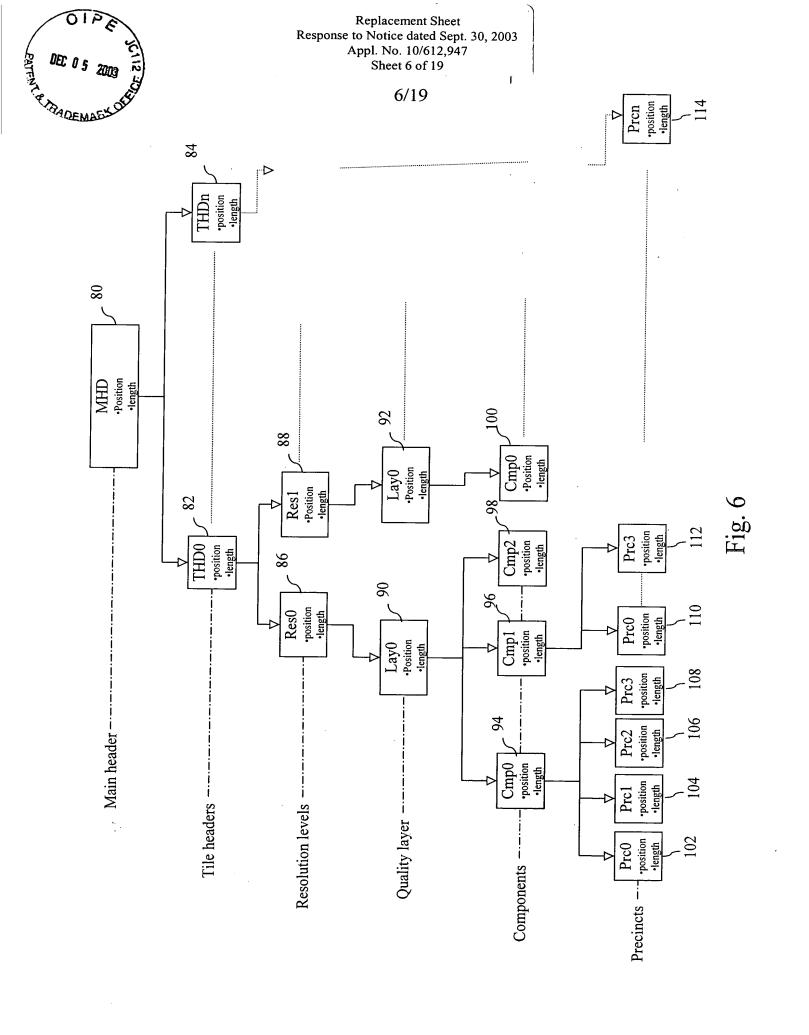












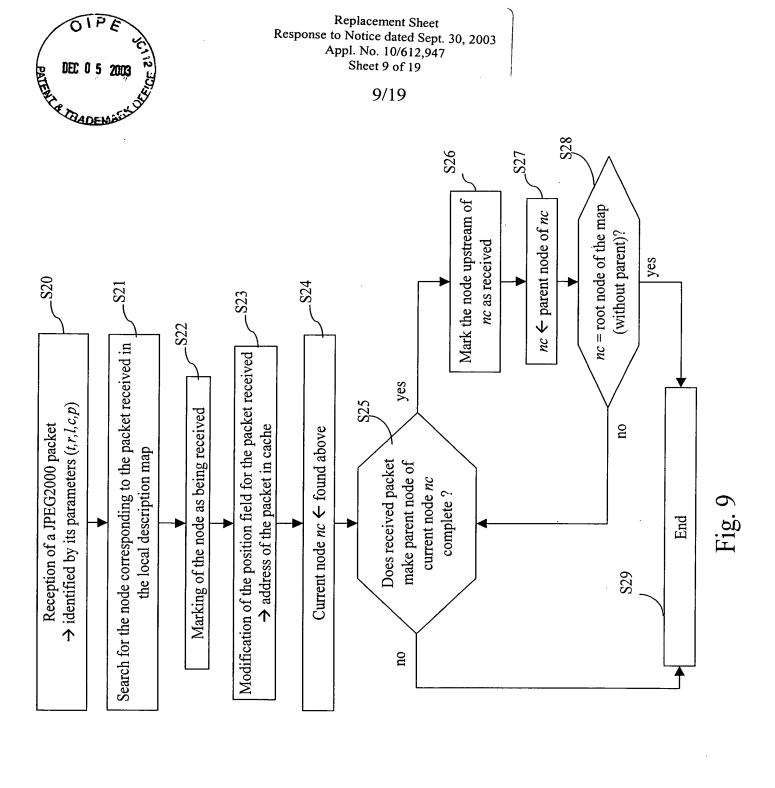


Prc Nprecincts-1 position length Prc 0 position length Prc 1 position length Comp Ncomponents-1 position length Comp 0 position length Comp 1 position length Lay Nlayers-1 position length Lay 0 position length Lay 1 position length Res NRes-1 position length Res 0 position length Res 1 position length Res 0 position length THD Ntiles-1 position length THD 0 position length THD 1 position length MHD position length

Fig. 7

Prc Nprecincts-1 POSITION length RECU Prc 0 POSITION length RECU Prc 1 POSITION length RECU Comp Neomponents-1 POSITION length RECU Comp 0 POSITION length RECU Comp 1 POSITION length RECU Lay 0 POSITION length RECU Lay Nayers-1 position length Lay 1 position length Res NResolutions-1 position length Res 0 position length Res 1 position length Res 0 position length THD Ntiles-1 position length THD 0 position length MHD position length THD 1 position length

Fig. 8



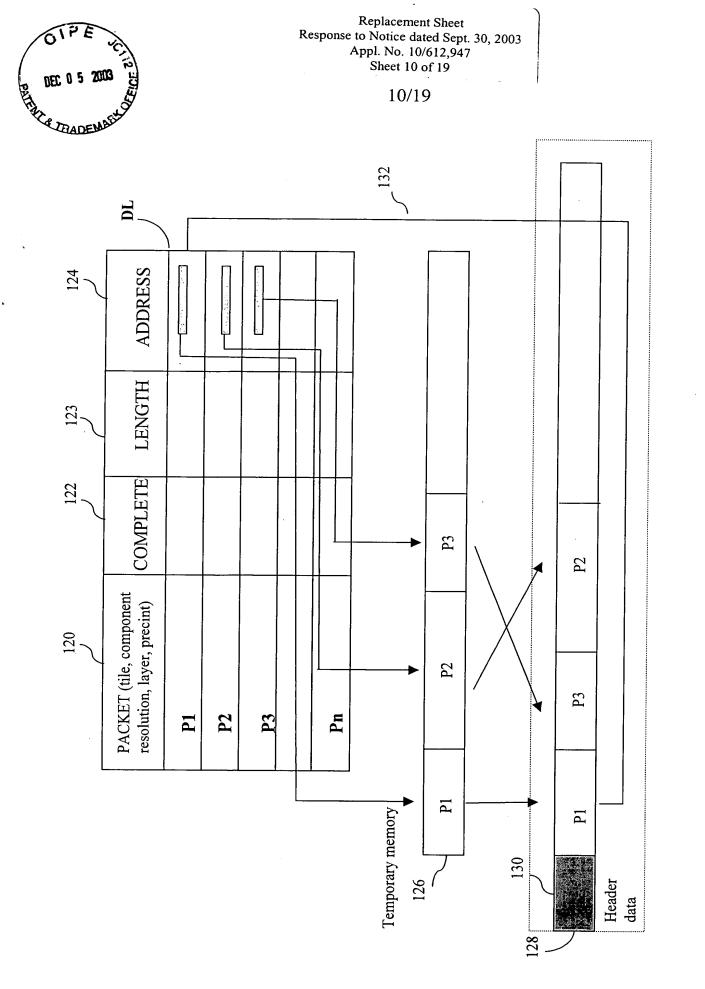
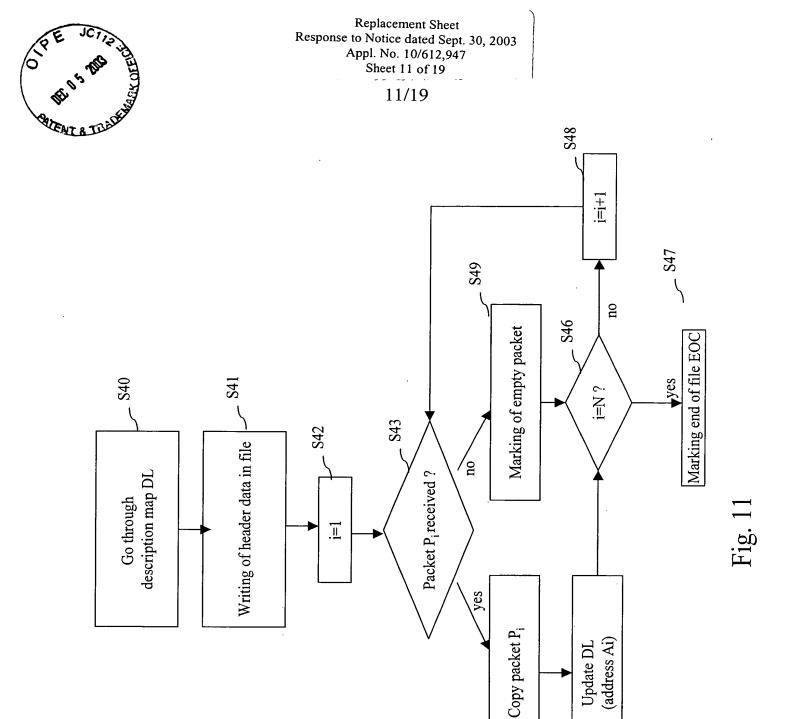


Fig. 10



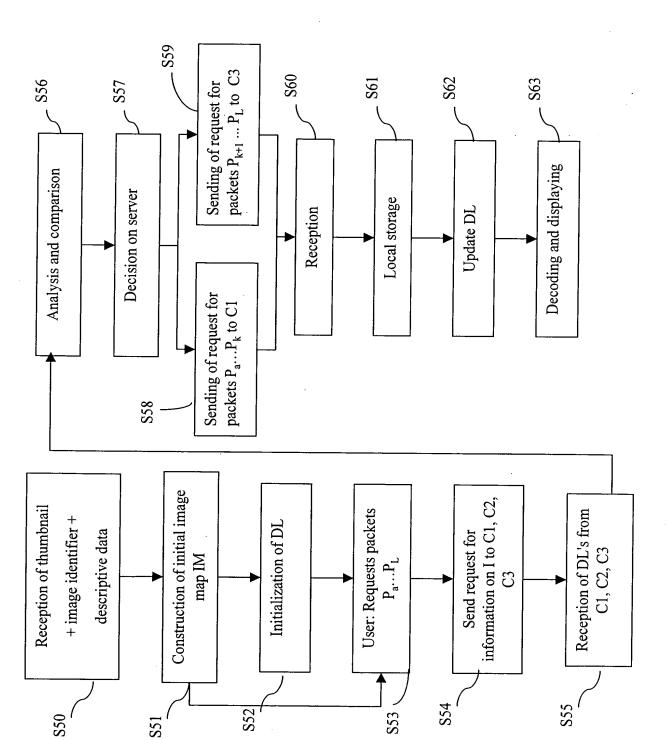
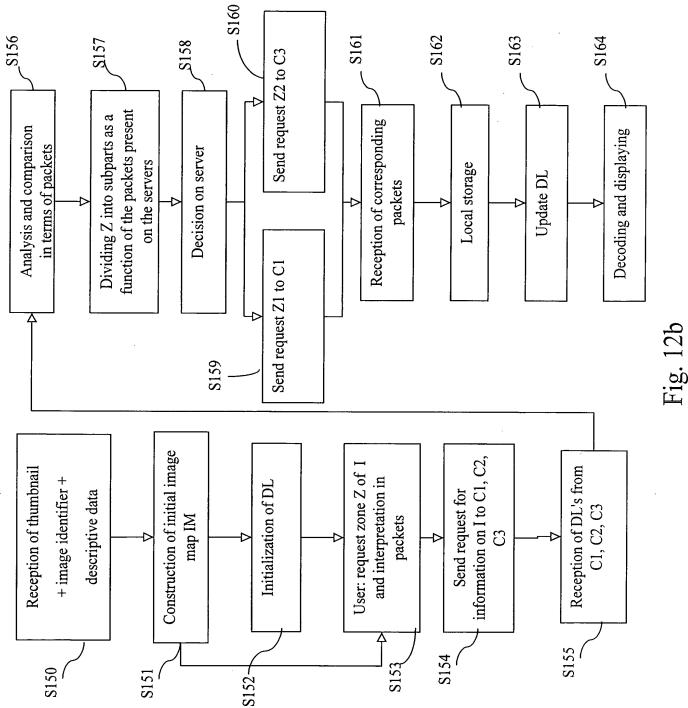


Fig. 12a





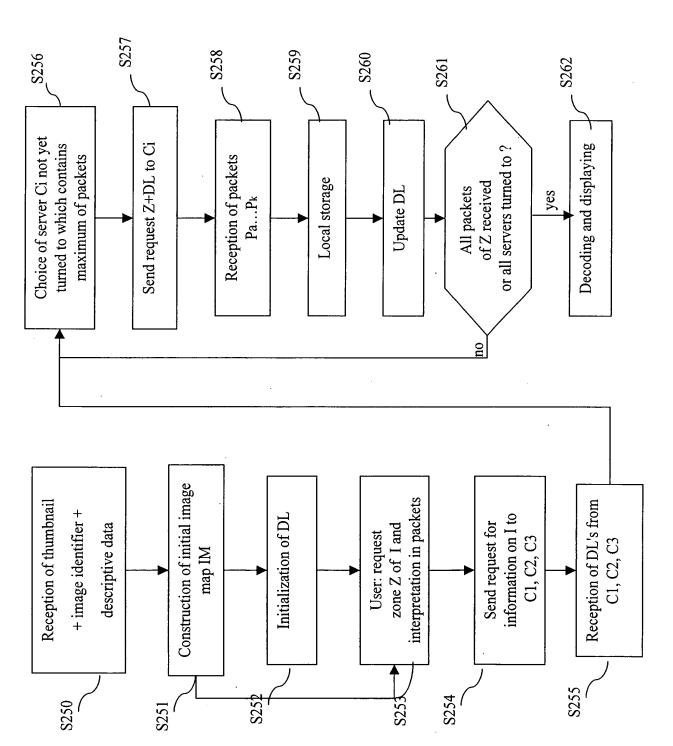
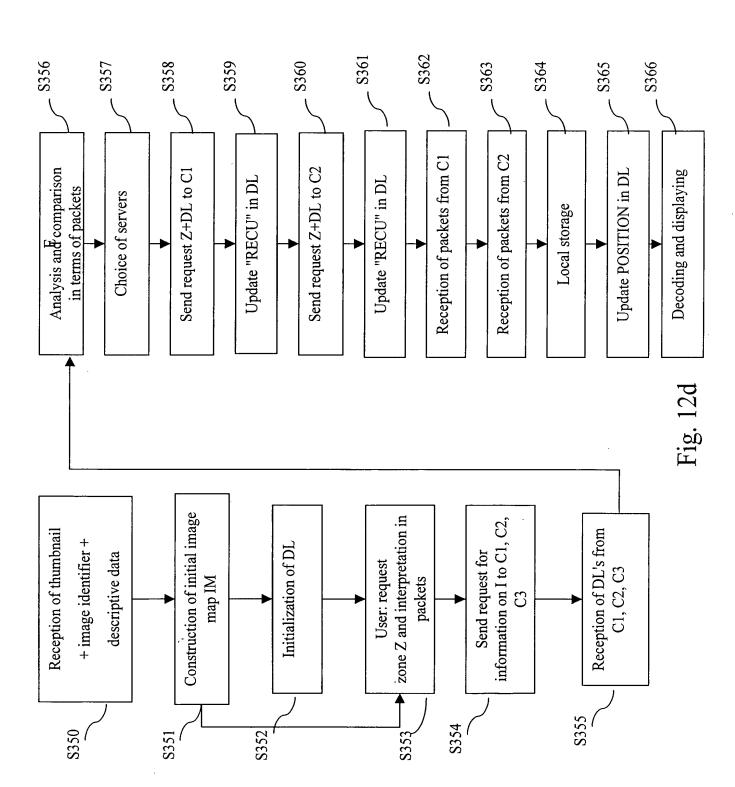
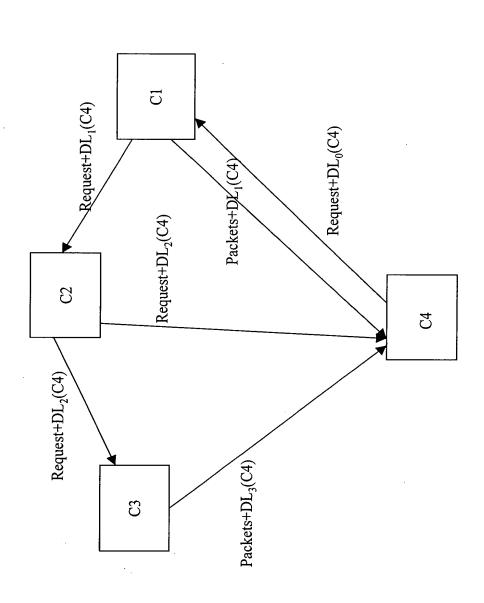


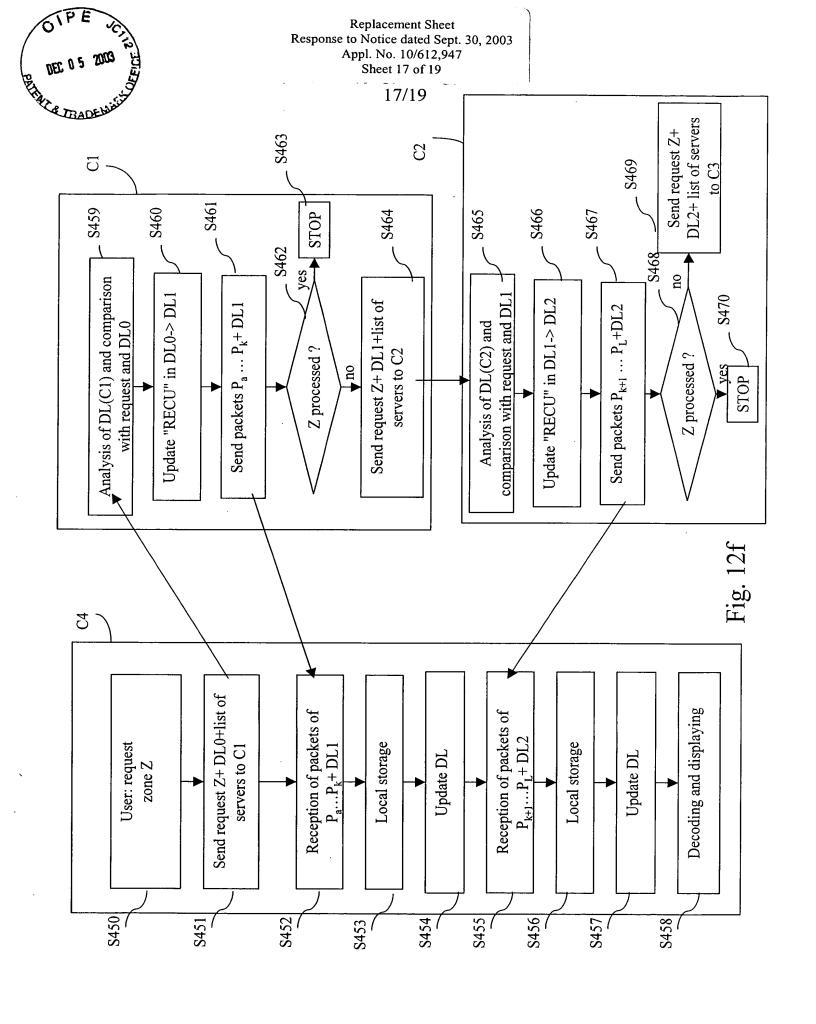
Fig. 12c













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